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APPLICATION NO. FILING DATE		G DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/025,705	10/025,705 12/18/2001		James G. Hansen	1001.1513101	6073
28075	7590	08/29/2003			
		R & TUFTE, L	EXAMINER		
1221 NICOLI SUITE 800	LEI AVENU	JE	KENNEDY, SHARON E		
MINNEAPOI	POLIS, MN 55403-2420			ART UNIT	PAPER NUMBER
				3762	11
				DATE MAILED: 08/29/2003	9
					1

Please find below and/or attached an Office communication concerning this application or proceeding.



Office Action Summary

Application No. 10/025,705

Applicant(s)

Hansen et al.

Examiner

Sharon Kennedy

Art Unit **3762**



The MAILING DATE of this communication appears of	on the cover she	et with	the correspondence address				
Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the							
mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a reply within the lift NO period for reply is specified above, the maximum statutory period will apply at Failure to reply within the set or extended period for reply will, by statute, cause the Any reply received by the Office later than three months after the mailing date of the earned patent term adjustment. See 37 CFR 1.704(b).	nd will expire SIX (8) I e application to becom	MONTHS fi ne ABAND(rom the mailing date of this communication. DNED (35 U.S.C. § 133).				
Status							
1) Responsive to communication(s) filed on			·				
2a) ☐ This action is FINAL . 2b) ☑ This acti	on is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.							
Disposition of Claims							
			is/are pending in the application.				
4a) Of the above, claim(s)			is/are withdrawn from consideration.				
5) 🔀 Claim(s) <u>10-28</u>			is/are allowed.				
6) 💢 Claim(s) <u>1-7 and 29</u>			is/are rejected.				
7) 💢 Claim(s) <u>8 and 9</u>			is/are objected to.				
8)	are	subject	to restriction and/or election requirement.				
Application Papers							
9) \square The specification is objected to by the Examiner.							
10) The drawing(s) filed on is/are	a) accepte	d or b)[objected to by the Examiner.				
Applicant may not request that any objection to the d	rawing(s) be hel	d in abe	yance. See 37 CFR 1.85(a).				
11) The proposed drawing correction filed on	is:	a) 🗆 a	approved b) \square disapproved by the Examiner.				
If approved, corrected drawings are required in reply t							
12) The oath or declaration is objected to by the Exami	ner.						
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) ☐ All b) ☐ Some* c) ☐ None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No.							
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).							
*See the attached detailed Office action for a list of the							
14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).							
a) The translation of the foreign language provisional application has been received.							
15) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.							
Attachment(s)			O 412) Paras No(a)				
1) Notice of References Cited (PTO-892)	_		0-413) Paper No(s)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	5) Notice of Informal Patent Application (PTO-152)						
3) X Information Disclosure Statement(s) (PTO-1449) Paper No(s). 2	6) Other:						

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DETAILED ACTION

1. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action or the MPEP.

Claim Rejections - 35 USC § 102

2. Claims 1-7 and 29 are rejected under 35 U.S.C. 102(e) as being clearly anticipated by Levinson et al., US 6,277,138. Levinson collars 11, 34 anticipate the generically claimed holding receptacle. Note also guidewire 12 and seal tube 40. See especially Figure 9.

Allowable Subject Matter

- 3. Claims 10-28 are allowed.
- 4. Claims 8-9 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 5. The following is a statement of reasons for the indication of allowable subject matter: The claims are directed to the struts having flared proximal ends or to the recitation of steps for assembling the filter apparatus. These features are not discussed in the prior art. Most patents are silent as to the attachment method and only show the cap in place over the attached struts. A review of the oldest prior art in the medical patents shows that the extremities of the dilating wires were merely tightly received in the openings formed in a sleeve. See, for example, US 1,972,428, column 2, lines 60-63.

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6.

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attached it can be assumed that adequate attachment methods are so well known that it is no longer considered pertinent to disclose the means. In these situations, applicant should be concerned that it is possible that the attachment method is already commonly used and simply not illustrated in the patent literature, especially when applicant discloses a simple riveted end.

However, since the vast majority of the prior art does not show how the struts are

a rivet method. In other words, the shown riveted end in applicant's figures are a common means

For example, while not relevant, the spokes on a bicycle tire are attached to a wheel frame using

to attaching wires to objects. This means is not shown in the filter catheter patent literature,

accordingly, the claims must be allowed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sharon Kennedy whose telephone number is (703) 305-0154.

Oron Kennedy Sharon Kennedy Trimary Examiner

August 24, 2003